

METHODS AND APPARATUS FOR KERNEL MODE ENCRYPTION OF COMPUTER TELEPHONY

ABSTRACT OF THE DISCLOSURE

Disclosed is a computer-readable medium containing program instructions for
5 configuring a first computer so that a first telephony client on the first computer may
securely communicate with a second telephony client on a second computer via a
communication path. The computer-readable medium includes computer code for inserting a
security algorithm within the communication path. The security algorithm facilitates secure
communication between the first and second telephony clients such that more than a single
10 type of telephony client may be implemented. In a specific embodiment, the security
algorithm is inserted within the first computer's operating system kernel.